

Title (en)

Fixation piece of a cable road section made of wire mesh on a bracket arm

Title (de)

Verbindungselement eines Abschnitts eines Kabelkanals aus Drahtgitter auf einer armförmigen Konsole

Title (fr)

Pièce de fixation d'un tronçon de chemin de cables en treillis de fils sur un bras de console

Publication

EP 2221518 B1 20160420 (FR)

Application

EP 10290048 A 20100203

Priority

FR 0900672 A 20090213

Abstract (en)

[origin: EP2221518A2] The piece (1) has an upper part (6) including a locking unit (10) for locking a cable duct section on the piece. A lower part (8) includes a hooking unit (28) for hooking the piece on a support wall. The hooking unit comprises elastic tabs extending from a lower side of a junction wall (5) along a direction parallel to the junction wall. The junction wall is prolonged by a support surface (35). The locking unit comprises arms (11) defining a reception zone for reception of yarns of the cable duct section, where the cable duct section is made of latticed wires, warp yarns and warp wires. Independent claims are also included for the following: (1) an assembly for mounting a cable duct section and comprising a support wall provided with an opening (2) a method for assembling a cable duct section.

IPC 8 full level

F16L 3/123 (2006.01); **F16L 3/127** (2006.01); **F16L 3/13** (2006.01); **F16L 3/26** (2006.01); **H02G 3/04** (2006.01); **H02G 3/32** (2006.01)

CPC (source: EP)

F16L 3/123 (2013.01); **F16L 3/13** (2013.01); **H02G 3/0443** (2013.01); **H02G 3/32** (2013.01)

Cited by

DE202012102394U1; NL2015404B1; CN103851269A; EP2741385A3; CN113864699A; FR3075894A1; CN111512053A; US2021115956A1; US8950712B2; WO2013056018A3; WO2017077230A1; WO2019115100A1; WO2019122599A1; US10148075B2; US11795425B2; US10955070B2; WO2018010826A1; WO2018091205A1

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EP 2221518 A2 20100825; **EP 2221518 A3 20130109**; **EP 2221518 B1 20160420**; FR 2942288 A1 20100820; FR 2942288 B1 20140704

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